SEP 2 4 2004

Application Number 10/072,077

Filing Date February 7, 2002

First Named Inventor Gallie, Daniel R.

Art Unit 1638

Baum, Stuart

**Examiner Name** 

Total Number of Pages in This Submission			Attorney Docket Number		02307O-121500US				
ENCLOSURES (Check all that apply)									
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts  under 37 CFR 1.52 or 1.53		Drawing(s)  Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)		A A A A A A A A A A A A A A A A A A A	After Allowance Communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information  Status Letter Other Enclosure(s) (please identify below): Return Postcard				
		SIGNA	TURE OF APP	LICANT, ATTORNE	Y, OR AGEN	NT			
Firm									
or Individual name Kevin Bastian		Reg. No. 34,774							
Signature									
Date	Date September 20, 2004								
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Typed	Typed or printed name Stephanie, J. Whitehurst								
Signature			Tulke )			Date	September 20, 2004		

FEE TRANSMITTAL Complete if Known 10/072,077 **Application Number** for FY 2004 February 7, 2002 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. Gallie, Daniel R. First Named Inventor Baum, Stuart Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** 1638 Art Unit 02307O-121500US TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit Card Money Order Other None	3. ADD	ITIONAL F	EES				
Deposit Account:	Large	Entity	Small	Entity			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 20-1430 Number	1051	130	2051	65	Surcharge - late filing fee or oath		
	1052	50	2052	25	Surcharge - late provisional filing fee or		
Deposit					cover sheet.		
Account Townsend and Townsend and Crew LLP Name	1053	130	1053	130	Non-English specification		
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge any additional fee(s) or any underpayment of fee(s)  Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	<sub>.</sub> 1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	55	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1252	OFO	2252	A75	Extension for really within third month		
Large Entity Small Entity	1253	950	2253	475 740	Extension for reply within third month  Extension for reply within fourth month		
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within loads month		
Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month		
1001 770 2001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004       770       2004       385       Reissue filing fee         1005       160       2005       80       Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
	1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Fee from	1502	480	2502	240	Design issue fee		
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims   -** =	1460	130	1460	130	Petitions to the Commissioner		
Independent = = =	1807	50	1807	50	Petitions related to provisional applications		
Multiple Multiple	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent  Large Entity  Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fee Fee Code (\$)  Fee Description	1809	770	2809	. 385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid		170			examined (37 CFR § 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)	Other fe	e (specify)	· )		` 		
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Basic	c Filing I	Fee Paid	SUBTOTAL (3) (\$)55		
	L						

SUBMITTED BY				C	omplete (if applicable)	
Name (Print/Type)	Kevin Bastian	Registration No. (Attorney/Agent)	34,774	Telephone	415-576-0200	(
Signature	6 2			Date	September 20, 2004	

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On <u>September 20, 2004</u>

TOWNSEND and TOWNSEND and CREW

By: Stephanie J. Whitehurst

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GALLIE and YOUNG

Application No.: 10/072,077

Filed: February 7, 2002

For: GENERATION OF MULTIPLE

**EMBRYO MAIZE** 

Customer No.: 20350

Confirmation No.

Examiner:

Baum, Stuart

Technology Center/Art Unit: 1638

**AMENDMENT** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed June 17, 2004, please enter the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.

An Appendix including a substitute Sequence Listing is attached following page 13 of this paper.

09/27/2004 DEMMANU1 00000033 201430 10072077

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